

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4878).

**FEE TRANSMITTAL**  
**For FY 2006****Complete if Known**

Application Number	10/659,233
Filing Date	September 10, 2003
First Named Inventor	Ronald J. Nachman
Examiner Name	M. Borin
Art Unit	1631
Attorney Docket No.	0165.03

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$380.00

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 50-2132 Deposit Account Name: USDA-ARS-OTT

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description		Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent		50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent		200	100
Multiple dependent claims		360	180
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP = _____ x 50.00 = _____		Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP = _____ x _____ = _____			
HP = highest number of independent claims paid for, if greater than 3			

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)

for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____		/ 50 = _____ (round up to a whole number) x _____ = _____		


**4. OTHER FEE(S)**

Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)

Other:

**SUBMITTED BY**

Signature		Registration No. 34,078 (Attorney/Agent)	Telephone: 309/681-6515
Name (Print/Type)	RANDALL E. DECK		Date October 3, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select opt

P.C. 0165.03



PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of )  
 )  
RONALD J. NACHMAN ET AL. )  
 )  
Mimetic Insect Allatostatin )  
Analog for Insect Control )  
 )  
Serial No. 10/659,233 )  
 )  
Filed September 10, 2003 )

Group Art Unit 1631  
Examiner M. Borin

The Honorable  
The Commissioner of Patents  
Sir:

**RESPONSE AND REQUEST FOR RECONSIDERATION**

This communication is responsive to the Patent & Trademark  
Office action dated June 7, 2006, in the above-identified U.S.  
patent application.

I hereby certify that this correspondence is being deposited with the U.S.  
Postal Service as First Class Mail in an Envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 3, 2006  
(Date of Deposit)

Randall E. Deck  
Name of Depositor

Signature

10/3/06  
Date of Signature

10/12/2006 HGUTENA1 00000001 10659233

03 FC:1251

120.00 DA

Serial no. 10/659,233 - Nachman et al.

EXTENSION OF TIME

It is respectfully requested that the period for response to the Patent & Trademark Office action dated June 7, 2006, be extended one (1) month so as to expire on October 7, 2006.

The Commissioner is authorized to charge the 1-month extension fee of \$120.00 and any delinquencies in fees to Deposit Account No. 50-2132.

FEES

The Commissioner is authorized to charge the fees of \$260.00 for the 2 Terminal Disclaimers enclosed to Deposit Account 50-2132. Any deficiencies in fees may be charged to Deposit Account 50-2132.

10/12/2006 NGUTENR1 00000001/502132 10659233  
03 FC:1251 120.00 DA